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Department of Transportation - U.S. Coast Guard

LOCAL NOTICE TO MARINERS

FEBRUARY WEEKLY SUPPLEMENT

NOTICE NUMBER 06-00

FEBRUARY 08 2000

Issued by: Commander, Seventh Coast Guard District
Brickell Plaza, Federal Building
909 S.E. 1st Avenue, Miami, Florida 33131-3050
Telephone (305) 536-5621 (Office hours 7:30 a.m. - 4:00 p.m., M-F)

BROADCAST NOTICE TO MARINERS

Navigation information having been of immediate concern to the Mariner, and promulgated by the following broadcasts, has been incorporated in this notice when still effective:

- CCGD7 (D7) BNM 119-00 to 141-00
- GROUP CHARLESTON (CHA) BNM 057-00 to 064-00
- GROUP MAYPORT (MAY) BNM 059-00 to 069-00
- GROUP MIAMI (MIA) BNM 057-00 to 064-00
- GROUP KEY WEST (KEY) BNM 014-00 to 021-00
- GROUP ST. PETERSBURG (STP) BNM 065-00 to 084-00
- SAN JUAN GANSEC (GAN) BNM 031-00 to 035-00

NOTES: (1) Unless otherwise indicated, missing and destroyed structures are presumed to be in the immediate vicinity. Mariners should proceed with caution.
(2) The Local Notice to Mariners consists of a Monthly Edition and Weekly Supplemental. The Monthly Edition should be maintained as a reference. Recurring information is published only once a month.

REFERENCES: Light List, Vol. III, Atlantic and Gulf Coasts, 1999 Edition (COMDTPUB P16502.3).
U.S. Coast Pilot 4, Atlantic Coast: Cape Henry to Key West (32nd Edition).
U.S. Coast Pilot 5, Atlantic Coast: Gulf of Mexico, Puerto Rico and Virgin Islands (27th Edition).

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REPORT DISCREPANCIES IN AIDS TO NAVIGATION TO THE NEAREST COAST GUARD UNIT

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I. SPECIAL NOTICE

FLORIDA CAPE HATTERAS TO STRAITS OF FLORIDA - CAPE CANVERAL – ATLANTIC OCEAN Space Shuttle Launch.

The Space Shuttle will be launched between the hours of 11:45 a.m. February 11, 2000 to 4:45 p.m. February 12, 2000. The alternate date and times for the launch will be from 11:40 a.m. February 12, 2000 to 4:40 p.m. February 13, 2000.

The following area will be a hazardous zone to shipping within 5 miles either side of a line bound by:

- A.) 28-31N 080-37W,
- B.) 28-52N 080-20W,
- C.) 30-02N 080-00W,
- D.) 30-56N 079-15W,
- E.) 30-31N 078-35W,
- F.) 29-37N 079-20W, thence back to beginning.

Chart: 11009

EXCERPT FROM THE FEDERAL REGISTER

Federal Register: January 19, 2000 (Volume 65, Number 12)

33 CFR Part 110

Special Anchorage Area; St. Lucie River, Stuart, Florida: Final rule.

SUMMARY: The Coast Guard is establishing a special anchorage area on the St. Lucie River in Stuart, FL. This area is currently used as a temporary and long-term area for vessels to anchor. The establishment of this anchorage will improve the safety of vessels anchoring within and transiting the highly trafficked area, while also lessening the detrimental impact on the ecosystem by providing a designated safer area for vessels to anchor.

DATES: This regulation becomes effective on February 18, 2000.

110 Special anchorage areas. Final Regulation In consideration of the foregoing, the Coast Guard amends Part 110 of Title 33, Code of Federal Regulations, as follows: PART 110--[AMENDED] 1. The Authority citation for Part 110 continues to read as follows: Authority: 33 U.S.C. 471, 2030, 2035, and 2071; 49 CFR 1.46 and 33 CFR 1.05-1(g). Section 110.1a and each section listed in 110.1a is also issued under 33 U.S.C. 1223 and 1231. 2. Section 110.73c is added to read as follows:

Sec. 110.73c. Okeechobee Waterway, St. Lucie River, Stuart, FL. The following is a special anchorage area: Beginning on the Okeechobee Intracoastal Waterway between mile marker 7 and 8 on the St. Lucie River, bounded by a line beginning at 27 deg.12'06.583"N, 80 deg.15'33.447"W; thence to 27 deg.12'07.811"N, 80 deg.15'38.861"W; thence to 27 deg.12'04.584"N, 80 deg.15'41.437"W; thence to 27 deg.11'49.005"N, 80 deg.15'44.796"W; thence to 27 deg.11'47.881"N, 80 deg.15'38.271"W; thence to the point of beginning.

All coordinates reference Datum NAD:83. Note: This area is principally used by recreational vessels. The mooring of vessels in this area is administered by the local Harbormaster, City of Stuart, Florida.

FOR FURTHER INFORMATION CONTACT: LT Kerstin Rhinehart, Seventh Coast Guard District, Aids to Navigation Branch, at (305) 536-4566.

DGPS SITE OFF AIR TIMES

Virginia Key, FL DGPS site will be off air from 8:00 a.m. February 22, 2000 through 4:00 p.m. February 24, 2000 for Transmitter Upgrade. The site shall be operational from 4:00 p.m. to 8:00 a.m. daily during this period.

Virginia Key, FL DGPS site will be off air from 8:00 a.m. February 22, 2000 through 4:00 p.m. February 24, 2000 for Transmitter Upgrade. The site shall be operational from 4:00 p.m. to 8:00 a.m. daily during this period.

Isabela, PR DGPS site will be off air from 10:00 a.m. to 2:00 p.m. on February 23, 2000 for maintenance.

Mariners are reminded to not rely solely on any one from of positioning their vessels, and are to use all available resources to safe navigation.

SAFE BOATING AND SEAMANSHIP COURSES

HOST	DATES	TIME	LOCATION
Palm Beach Power Squadron Flotilla 84 (941) 365-2710	Feb. 14 – Mar. 16, 2000 (Boating Safely)	7:30 p.m. – 9:30 p.m. (Mondays)	1101 Tenth Street Sarasota, FL
Palm Beach Power Squadron (561) 967-4284	Feb. 16 – Mar. 8, 2000 (Safe Boating Course) (Registration Feb. 16 7:00 p.m.)	7:00 p.m. – 9:30 p.m. (Wednesday Nights)	Wm T Dwyer High School Palm Beach Gardens, FL
U.S. Coast Guard Auxiliary Flotilla 10-2 (912) 884-2444	Mar 6 – Mar 30, 2000 (Boating Skills & Seamanship)	7:00 p.m. – 9:00 p.m. (Cost \$30.00)	USCG Air Station Hunter AAF White Bluff & Stephenson Savannah, GA
U.S. Coast Guard Auxiliary Flotilla 11-10 (727) 785-7657	Mar. 6 – Apr.17, 2000 (Boating Skills & Seamanship)	7:30 p.m. – 9:30 p.m. (Mondays & Wednesdays)	Dunedin Marina Harbormasters Building 2 nd Floor Dunedin, FL
HOST	DATES	TIME	LOCATION
U.S. Coast Guard Auxiliary Flotilla 81 (941) 798-9544	Mar. 7 – Mar. 28, 2000 (Boating Skills)	7:00 p.m. – 9:00 p.m. (Tuesdays and Thursdays)	Manatee Technical Inst. 5603 34 th Street West Room 62 Bradenton, FL
U.S. Coast Guard Auxiliary	Mar. 8 – Mar. 29, 2000	7:30 p.m. – 9:30 p.m.	Auxiliary Headquarters

Flotilla 52 (561) 845-8972	(Safe Boating Course)	(Mondays and Wednesdays) (Cost is \$30.00)	Lighthouse Park Jupiter, FL
U.S. Coast Guard Auxiliary Flotilla 85 (941) 729-7703	Feb. 19 2000 (Boating Skills)	8:00 a.m. – 1:00 p.m. (Saturdays)	Bradenton Yacht Club 4307 Snead Island Rd. Palmetto, FL
U.S. Coast Guard Auxiliary Flotilla 85 (941) 729-7703	Mar. 18 2000 (Boating Skills)	8:00 a.m. – 1:00 p.m. (Saturdays)	Bradenton Yacht Club 4307 Snead Island Rd. Palmetto, FL

Courses are free; there is a small fee for text workbooks, etc.

II. DISCREPANCIES-DISCREPANCIES CORRECTED

The following is a list of aids that were not watching as advertised in the Light List as of 1:00 a.m. Eastern Time on the date of this notice and a list of aids previously reported discrepant that have been corrected since the last Local Notice To Mariners.

Unless otherwise indicated, missing and destroyed structures are presumed to be in the immediate vicinity. Mariners should proceed with caution. For a complete list of discrepancies and for descriptions of abbreviations see Monthly Local Notice to Mariners 05-00.

FEDERAL AID DISCREPANCIES:

LLNR	AID NAME	DISCREPANCY	CHART	BNM	LNM
1425	Johns Pass LT JP	LT EXT	11417	N/A	06/00
5950	Altamaha Snd LT 2	LT EXT	11508	060-00 MAY	06/00
7525	Drummond Cr LB 61	BUOYSINK/LT EXT	11491	063-00 MAY	06/00
8300	Murphy Is DBN 25	TRUB	11495	065-00 MAY	06/00
47580	Dania Cut-off Canal B 2	OFF STA	11470	N/A	06/00
47725	Dumfoundling Bay DBN 54	TRUB	11467	N/A	06/00
60625	Cats Pt Ch DBN 10	TRLB	11412	N/A	06/00
61705	Clearwater Hbr DBN 1	TRUB	11411	N/A	06/00

FEDERAL DISCREPANCIES CORRECTED:

LLNR	AID NAME	DISCREPANCY	CHART	BNM	LNM
15	Little Riv Inl LWB LR	WATCHING PROPERLY	11535	N/A	48/99
350	Tybee LWB T	WATCHING PROPERLY	11513	867-99	45/99
660	Bethel Shl LB 10	WATCHING PROPERLY	11476	N/A	48/99
1010	Looe Key LT 24	WATCHING PROPERLY	11460	119-00 CGD7	06/00
2435	Charleston Hbr Ch LB 19	WATCHING PROPERLY	11524	623-99 CHA	47/99
2975	Cooper Riv LB 67	WATCHING PROPERLY	11527	N/A	06/00
3055	Cooper Riv Rng E Front LT	WATCHING PROPERLY	11527	N/A	06/00
3080	Cooper Riv LB 80	WATCHING PROPERLY	11527	N/A	06/00
3085	Cooper Riv LB 81	WATCHING PROPERLY	11527	N/A	06/00
5585	Wassaw Snd LB 4	WATCHING PROPERLY	11512	N/A	49/99
5950	Altamaha Snd LT 2	REBUILT/REMAINS	11508	089-00 CGD-7	05/00
5960	Altamaha Snd LT 4	WATCHING PROPERLY	11508	047-00 MAY	05/00
5965	Altamaha Snd LT 5	WATCHING PROPERLY	11510	048-00 MAY	05/00
6035	St Simons Snd Ent LB 1	WATCHING PROPERLY	11506	N/A	47/99
7380	Dames Pt C/O RRL	WATCHING PROPERLY	11491	041-00 MAY	04/00
7645	Commodore Pt Shl LB 80	WATCHING PROPERLY	11491	059-00-MAY	06/00
8315	Buffalo Bluff LT 28	WATCHING PROPERLY	11495	061-00 MAY	06/00
9625	Canaveral Hbr Ent Ch LB 10	WATCHING PROPERLY	11484	N/A	47/99
9655	Canaveral Hbr Ent Ch LT 14	WATCHING PROPERLY	11484	691-99 MAY	48/99
10310	Pt Everglades LB 2	WATCHING PROPERLY	11470	909-99	47/99
10335	Pt Everglades LT 5	WATCHING PROPERLY	11470	N/A	42/99
10525	Miami Main Ch LB 8	WATCHING PROPERLY	11468	528-99 MIA	52/99
10690	Fishermans Ch LT 17	WATCHING PROPERLY	11468	N/A	41/99
14835	Key West Main Ch LB 6	WATCHING PROPERLY	11447	N/A	06/00
14885	Key West Main Ch LB 13	WATCHING PROPERLY	11447	N/A	06/00
18280	Matanzas Pass Ch DBN 16	WATCHING PROPERLY	11427	643-99 STP	47/99
22615	Tampa Bay Cut C Ch LB 4C	RESET ON STATION	11412	N/A	05/00
30760	Bahia de San Juan LB 2	RESET ON STATION	25670	436-99	49/99
33845	Little Riv-Winyah Bay LT 38	RESET ON STATION	11534	057-00-CHA	06/00
49695	Sands Key LT 3	WATCHING PROPERLY	11465	N/A	06/00

PRIVATE DISCREPANCIES:

LLNR	AID NAME	DISCREPANCY	CHART	BNM	LNM
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None.

PRIVATE DISCREPANCIES CORRECTED:

LLNR	AID NAME	DISCREPANCY	CHART	BNM	LNM
10980	*Caesar Creek DBN 1	WATCHING PROPERLY	11463	N/A	42/99
10990	*Caesar Creek DBN 3	WATCHING PROPERLY	11463	N/A	42/99
11005	*Caesar Creek DBN 5A	WATCHING PROPERLY	11451	N/A	42/99
11020.5	*Caesar Creek DBN 8	WATCHING PROPERLY	11463	N/A	42/99
11040	*Caesar Creek DBN 12	WATCHING PROPERLY	11463	N/A	42/99
11075	*Caesar Creek DBN 19	WATCHING PROPERLY	11463	N/A	42/99

III. TEMPORARY CHANGES-AIDS ESTABLISHED:

LLNR	AID NAME	DISCREPANCY	CHART	BNM	LNM
26360	Anclothe Riv DBN 51	RELOC	11411	550-99 STP	05, 06-00
26365	Anclothe Riv DBN 53	RELOC	11411	550-99 STP	05, 06-00
31070	Graving Dock Chan B 1	Changed to LB 1	25670	034-00 GAN	05, 06-00

TEMPORARY AIDS CORRECTED:

LLNR	AID NAME	DISCREPANCY	CHART	BNM	LNM
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None.

IV. CHART CORRECTIONS

(Explanation of Format)

Corrective action, affecting charts, is contained in this section. Chart corrections are listed numerically by chart number, beginning with the lowest and progressing through all charts affected. The correction listed pertains to that chart only. It is up to the mariner to decide which charts are to be corrected. The following example explains the individual elements of a typical correction.

Chart number	Chart edition	Edition date	Last Local Notice to Mariners	Reference datum	Source of correction	Current Notice to Mariners
11534 (Temp)	26th ed. Myrtle Grove Sound to Fear River to Casino Creek Add	12/14/91	Last LNM 41/92 *Boguse Channel Light 1, Fl G 2.5s, 16 ft, 7M	NAD 83	(CDG07)	06/93
	Corrective action		Object of corrective			Position action
					32-48-00.000N	079-15-00.000W

The letter (M) immediately following the chart number indicates that the correction should be applied to the metric side of the chart only. (TEMP) indicates that the chart correction action is temporary in nature. Courses and bearings are given in degrees clockwise from 000 true. Bearings of light sectors are toward the light from seaward. The nominal range of lights is expressed in nautical miles (m). (*) Asterisk is used to identify Private Aids.

411	47th ed. 10/24/98 LAST LNM 03/00 NAD 83					06/00
	GULF OF MEXICO					CGD07
	RELOCATE	NOAA Data LB 42036 from 28-29-00.975N 084-30-00.034W to			28-30-22.000N	084-30-37.000W
1114	32 nd ed. 09/05/98 LAST LNM 04/00 NAD 83					06/00
	TAMPA BAY TO CAPE SAN BLAS.					CGD07
	CHANGE	Johns Pass Lt JP MO (A) W, 6M, Ht 16 ft and				
	RELOCATE	from 27-46-19.100N 082-47-55.800W to			27-46-29.745N	082-48-01.630W
	(Supersedes LNM 04/00)					
	RELOCATE	NOAA Data LB 42036 from 28-29-00.975N 084-30-00.034W to			28-30-22.000N	084-30-37.000W
11006	29 th ed. 11/06/ 99 LAST LNM 02/00 NAD 83					06/00
	GULF COAST - KEY WEST TO MISSISSIPPI RIVER					CGD07
	RELOCATE	NOAA Data LB 42036 from 28-29-00.975N 084-30-00.034W to			28-30-22.000N	084-30-37.000W
11400	32 nd ed. 09/05/98 LAST LNM 04/00 NAD 83					06/00

	TAMPA BAY TO CAPE SAN BLAS		CGD07
	CHANGE Johns Pass Lt JP MO (A) W, 6M, Ht 16 ft and RELOCATE from 27-46-19.100N 082-47-55.800W to (Supersedes LNM 04/00)	27-46-29.745N	082-48-01.630W
	RELOCATE NOAA Data LB 42036 from 28-29-00.975N 084-30-00.034W to	28-30-22.000N	084-30-37.000W
11411 (TEMP)	12 th ed. 10/09/99 LAST LNM 04/00 NAD 83 TAMPA BAY TO PORT RICHEY		06/00 CGD07
	RELOCATE Anclote Riv TB DBN 51 from 28-09-22.935N 082-45-31.227W to (Previously Temp DELETE 05/00)	28-09-24.649N	082-45-31.490W
	Anclote Riv TB DBN 53 from 28-09-23.355N 082-45-29.967W to (Previously Temp DELETE 05/00)	28-09-24.705N	082-45-29.411W
11411	12 th ed. 10/09/99 LAST LNM 04/00 NAD 83 TAMPA BAY TO PORT RICHEY		06/00 CGD07
	CHANGE Johns Pass Lt JP MO (A) W, 6M, Ht 16 ft and RELOCATE from 27-46-19.100N 082-47-55.800W to (Supersedes LNM 04/00)	27-46-29.745N	082-48-01.630W
11417	2 nd ed. 05/16/98 LAST LNM 04/00 NAD 83 TAMPA BAY		06/00 CGD07
	CHANGE Johns Pass Lt JP MO (A) W, 6M, Ht 16 ft and (Side A) RELOCATE from 27-46-19.100N 082-47-55.800W to (Supersedes LNM 04/00)	27-46-29.745N	082-48-01.630W
11450	7 th ed. 07/04/1998 LAST LNM: 50/99 NAD 83 Fowey Rocks to American Shoal		06/00 CGD07
	DELETE Sumb Wrk and Legend (PA) in (Supersedes LNM 47, 49/99)	25-25-00.000N	081-23-00.000W
11472	29 th ed. 09/13/97 LAST LNM 05/00 NAD 83 PALM SHORES TO WEST PALM BEACH		06/00 CGD07
	RELOCATE Fort Pierce Inl LB 5 FI G 4s, from 27-28-19.000 N 080-17-03.000W to Fort Pierce Inl LB 6 FI R 4s, and RELOCATE from 27-28-23.100 N 080-17-03.000W to (Supersedes LNM 05/00)	27-28-20.678N 27-28-24.007N	080-16-54.883W 080-16-55.538W
11475	15 th ed. 01/08/94 LAST LNM 05/00 NAD 83 FT PIERCE HARBOR		06/00 CGD07
	RELOCATE Fort Pierce Inl LB 5 FI G 4s, from 27-28-19.000 N 080-17-03.000W to Fort Pierce Inl LB 6 FI R 4s, and RELOCATE from 27-28-23.100 N 080-17-03.000W to (Supersedes LNM 05/00)	27-28-20.678N 27-28-24.007N	080-16-54.883W 080-16-55.538W
11490	15 th ed. 04/10/99 LAST LNM 39/99 NAD 83 APPROACHES TO ST JOHNS RIVER		06/00 NOS NW 2871
	ADD Tabulation of Controlling Depths (See Enclosure) centered at	30-25-20.000N	081-20-09.000W
11491	31 st ed. 03/27/99 LAST LNM 49/99 NAD 83 (ATLANTIC OCEAN TO JACKSONVILLE) ST JOHNS RIVER		06/00 NOS NW 2871
	ADD Tabulation of Controlling Depths (See Enclosure) centered at (Side A)	30-25-15.000N	081-30-52.000W
11522	18 th ed. 05/03/99 LAST LNM 05/00 NAD 83 STONO AND NORTH EDISTO RIVERS		06/00 CGD07
	ADD Folly Riv B 9 in Folly Riv B 16 in	32-38-11.169N 32-38-43.485N	079-59-09.269W 079-58-31.850W
25670 (TEMP)	39 th ed. 01/03/98 LAST LNM 03/00 NAD 83 BAHIA DE SAN JUAN		06/00 CGD07
	CHANGE Graving Dock Chan B 1 to – LB 1 FI G 2.5s, 3M, in	18-26-54.314N	066-06-09.388W

V. ADVANCE NOTICE

WEST INDIES - PUERTO RICO - BAHIA DE GUANICA Aid to Navigation to be Discontinued.

The following Aid to Navigation is to be discontinued during the week of February 11, 2000:

BAHIA DE GUANICA LT (LLNR 32200).

Ref: LNM 03, 05-00

Chart: 25679

GEORGIA BEAUFORT RIVER TO ST. SIMON SOUND – ALTAMAHA SOUND Changes to Aids to Navigation.

The following Aids to Navigation are to be changed during the week of March 10, 2000:

ALTAMAHA SOUND RANGE C FRONT LIGHT (LLNR 36935) is to be Relocated to 31-19-18.000N 081-21-43.000W; BUTTERMILK SOUND LIGHT 213 (LLNR 36955) characteristic is to be changed to FI G 2.5s, 3M; Buttermilk Sound Daybeacon 219 (LLNR 37030) is to be changed to BUTTERMILK SOUND LIGHT 219 (LLNR 37030) FI G 2.5s, 3M, Ht 12 ft; FREDRICA RIVER CUT RANGE A FRONT LIGHT (LLNR 37045) characteristic is to be changed to FI W 2.5s; FREDRICA RIVER RANGE C FRONT LIGHT (LLNR 37065) characteristic is to be changed to FI W 2.5s; and Mackay River Cutoff Daybeacon 229 (LLNR 37090) is to be changed to MACKAY RIVER CUTOFF LIGHT (LLNR 37090) FI G 2.5s, 3M, Ht 12 ft.

Ref: LNM 02, 05-00

Chart: 11507

VI. NEW PROPOSED CHANGES

None.

VII. GENERAL

A. BRIDGE INFORMATION

FLORIDA-OKEECHOBEE WATERWAY: Waterway Closure.

Construction continues on the new U.S. 27 (Moore Haven) high level fixed bridge across the Okeechobee Waterway (Caloosahatchee River), mile 78.0 at Moore Haven, Glades County, Florida. The new vertical clearance of 55 feet above MHW has been set. Construction activities will continue until May 2000.

Construction, will restrict vessel traffic until March 1, 2000. In order to erect concrete girders, the Coast Guard Marine Safety Office Miami has approved a request by the Middlesex Corporation to restrict vessel traffic at the Moore Haven Bridge, Okeechobee Waterway, mile 78 from February 26, 2000 to March 1, 2000. On February 26, 2000 a full channel closure has been approved from approximately 7:00 a.m. to 6:00 p.m. Erection operations will continue from February 27 to March 1, 2000, in which vessels will be able to transit through the project between 9:30 a.m. to 10:30 a.m. and 4:00 p.m. to 5:00 p.m. Due to the size and weight of the girders being erected, this request was approved in order to safeguard the project and waterway.

Mariners should note that this closure will affect all vessel traffic transiting the Okeechobee Waterway between Fort Myers and Moore Haven. All mariners are advised to stay tuned for broadcasts and LNM articles pertaining to this closure and restrictions.

Ref: LNM 05-00
Chart: 11428

CG File: 2696

FLORIDA- INTRACOASTAL WATERWAY CHARLOTTE HARBOR- TAMPA BAY: Bridge Fender Discrepancy.

The fender system of the Manasota Bridge, mile 49.0 is severely deteriorated. Mariners should exercise caution passing beneath the bridge.

Chart: 11426

FLORIDA INTRACOASTAL WATERWAY-SIESTA KEY TAMPA BAY: Bridge Repairs:

Interbay Marine Construction will begin painting the Ringling Causeway bridge in February, 2000. A plastic containment sleeve placed beneath one span will reduce the vertical clearance of that span by about 5 feet during the work periods which will run from 7:00 p.m. to 7:00 a.m. Vessels needing both leaves opened during this period will need to give 2 hours advance notice. The bridgetender number is (941) 361-6019. The work will be completed in approximately 6 weeks.

Comments on the effect of this work on navigation should be sent to the address on the cover of this notice.

Chart: 11425

CG File: 2919/2394

B. MISCELLANEOUS INFORMATION

ATLANTIC OCEAN BROOKHAVEN LONG ISLAND – ST CROIX VIRGIN ISLANDS - BRAZIL Cable Laying Operations.

The Cable Ships MAERSK DEFENDER, MEARSK FIGHTER, and PETER FABER will be conducting underwater cable laying operations commencing March 01, 2000 until further notice. The area of the operations will be from a point off the coast of the Island of St Croix, V.I. to a point off the coast of Fortaleza, Brazil.

A.) 17-45.7N 064-53.2W
 B.) 16-59.0N 063-40.0W
 C.) 15-05.0N 060-06.0W
 D.) 14-08.0N 058-34.5W
 E.) 12-33.0N 056-00.0W
 F.) 10-09.0N 052-00.0W
 G.) 08-34.0N 050-00.0W
 H.) 05-19.0N 046-00.0W
 I.) 02-00.0N 042-00.0W
 J.) 00-57.0S 038-10.0W
 K.) 02-03.0S 037-27.2W
 L.) 03-01.0S 037-50.0W
 M.) 03-45.6S 038-25.5W

All vessels transiting this area are requested to maintain a wide berth of not less than (1) mile from the Cable Ship MAERSK DEFENDER, MEARSK FIGHTER and PETER FABER during these operations. For further information you may contact Atlantic Fleet Weapons Training Facility at Puerto Rico, telephone (888) 800-4873.

Ref.: LNM 35-99

Charts: 11013 400, and 124

ATLANTIC OCEAN - PUERTO RICO – SAN JUAN HARBOR Oceanographic Buoy Deployment.

Alpine Ocean Seismic Survey Inc. has deployed two (2) Ocean Wave Measuring Buoys to the west of the Entrance Channel to San Juan Harbor, Puerto Rico, in approximate position 18-28.8N, 066-07.9W about 1/4 nautical mile east of Isla De Cabras, Puerto Rico. These buoys are yellow 3 feet in diameter, FI Y (5) 20s. The buoys will remain in these positions until approximately April 2000.

For further information contact Alpine Ocean Seismic Survey, Inc. by telephone at (201) 768-8000.

Mariners are requested remain clear of these buoys.

Ref: LNM 45-99

Chart: 25670

GEORGIA ALTAMAHA SOUND Severe Shoaling.

Severe shoaling is reported in the vicinity of ALTAMAHA SOUND LT 2 (LLNR 5950), ALTAMAHA SOUND LT 3 (LLNR 5955), ALTAMAHA SOUND LT 4 (LLNR 5960), and ALTAMAHA SOUND LT 5 (LLNR 5965). This shoal is reported to encroach 100 yards into the channel south of ALTAMAHA SOUND LT 4 (LLNR 5960), in the direction towards ALTAMAHA SOUND LT 3 (LLNR 5955).

The channel width is now reduced to approximately 250-300 yards. Mariners are requested to use extreme caution while transiting this area, local knowledge is advised.

Ref: BNM: 067-00 MAY

Chart: 11508

FLORIDA PALM SHORES TO WEST PALM BEACH – PALM BEACH HARBOR Dredging Operations.

Natco Limited Partnership will be conducting maintenance dredging of the 33-Foot project in Palm Beach Harbor, FL. This project will be commencing February 15, and continue through. April 22, 2000. The Dredge NORTHERLY ISLAND and the Survey Vessel SOUTH BAY will be monitoring VHF FM Channels 13 & 18 for passing information.

A Borrow area, and pump out area will be used bounded by:

A.) 26-46-22.15N 080-01-34.65W Eastern Limit.
 B.) 26-46-12.87N 080-02-42.79W Western Limit.
 C.) 26-46-21.19N 080-02-10.12W Pump out area.

This project will be ongoing seven days a week, 24-hours a day. All vessels transiting this area are requested to maintain a wide berth of these operations.

Chart: 11472

FLORIDA INTRACOASTAL WATERWAY WEST PALM BEACH TO MIAMI - MIAMI HARBOR Fireworks Display.

Add Fire Inc. has been granted permission to conduct a Fireworks Display in the location of 25-44.9N 080-10.4W on Wednesday February 13, 2000, at 6:00 p.m. All vessels are requested to remain well clear of the area while the display is being conducted.

Ref: BNM 058-00 MIA

Chart: 11467

FLORIDA INTRACOASTAL WATERWAY WEST PALM BEACH TO MIAMI - MIAMI HARBOR Fireworks Display.

Add Fire Inc. has been granted permission to conduct a Fireworks Display in the location of 25-44.6N 080-12.3W Deering Channel, Miami, FL on Wednesday February 13, 2000, at 7:00 p.m. All vessels are requested to remain well clear of the area while the display is being conducted.

Ref: BNM 060-00 MIA

Chart: 11467

FLORIDA INTRACOASTAL WATERWAY WEST PALM BEACH TO MIAMI - MIAMI HARBOR Fireworks Display.

Add Fire Inc. has been granted permission to conduct a Fireworks Display in the location of 25-44.6N 080-12.3W Deering Channel, Miami, FL on Wednesday February 20, 2000, at 9:00 p.m. All vessels are requested to remain well clear of the area while the display is being conducted.

Ref: BNM 059-00 MIA

Chart: 11467

VIII. LIGHT LIST CORRECTIONS

(1) No.	(2) Name and Location	(3) Position	(4) Characteristics	(5) Ht	(6) Rng	(7) Structure	(8) Remarks
855	NOAA Data Lighted Buoy 42036	28 30.4 84 30.6 *	FI (4) Y 20s			Yellow disc-shaped with mast.	(06-00)
3735.4 *	- Buoy 7 *	*	*	*	*	Green. *	(06-00)
3735.5	- Buoy 9						Remove from list. * (06-00)
3740	- Buoy 9 *					Green. *	(06-00)
3750.6 *	- Buoy 16 *	*	*	*	*	Red. *	(06-00)
31975	- Lighted Buoy 6 On west side of shoal.		FI R 2.5s		4 *	Red.	(06-00)
31995	- Lighted Buoy 7		FI G 2.5s		3 *	Green.	(06-00)

C. IX. ADDITIONAL ENCLOSURES

Enclosure (1) Tabulation of Controlling Depths Approaches to St Johns River, Jacksonville, FL (Chart 11490)

Enclosure (2) Tabulation of Controlling Depths St Johns River Jacksonville, FL (Chart 11491)

T. W. Allen
Rear Admiral, U.S. Coast Guard
Commander, Seventh Coast Guard District